

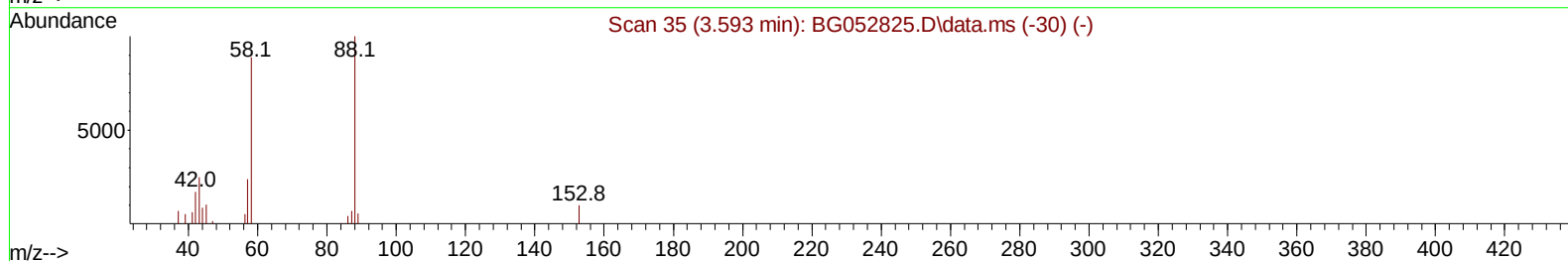
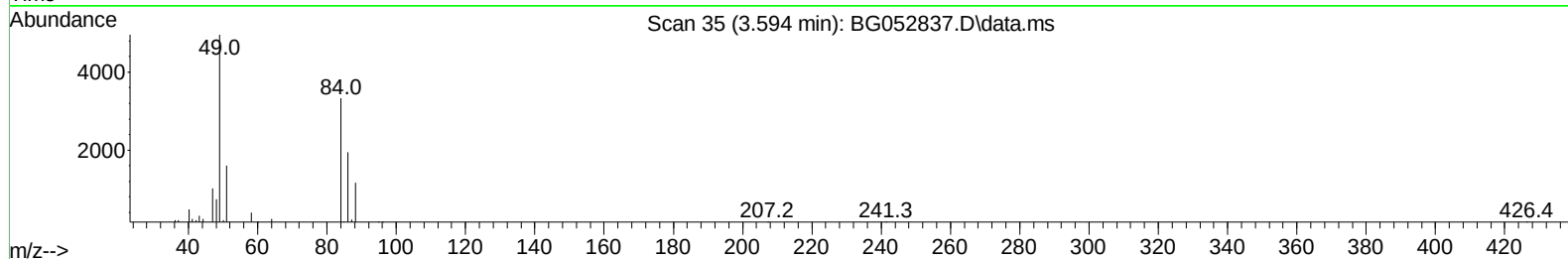
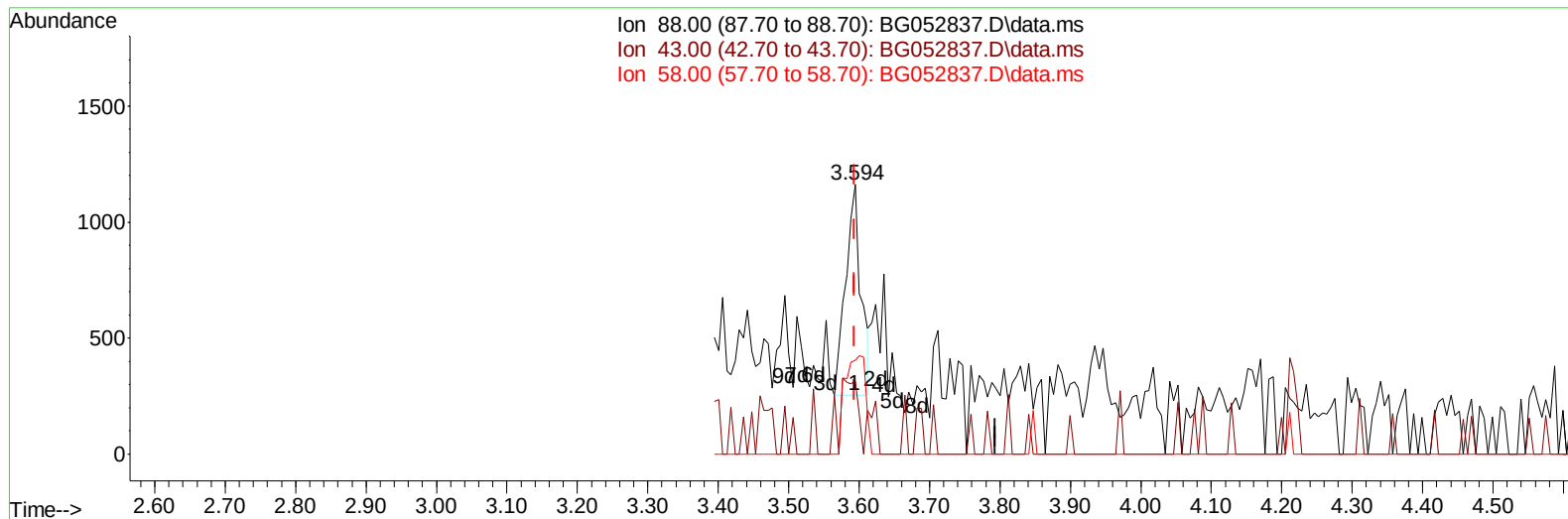
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052837.D
 Acq On : 25 Mar 2022 19:58
 Operator : CG/JU
 Sample : N2079-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y7

Manual IntegrationsAPPROVED

Quant Time: Mar 26 00:46:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022



TIC: BG052837.D\data.ms

(2) 1,4-Dioxane

3.594min (+ 0.001) 1.64 ng/uL

response 1373

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	27.11#
58.00	73.20	34.85#
0.00	0.00	0.00

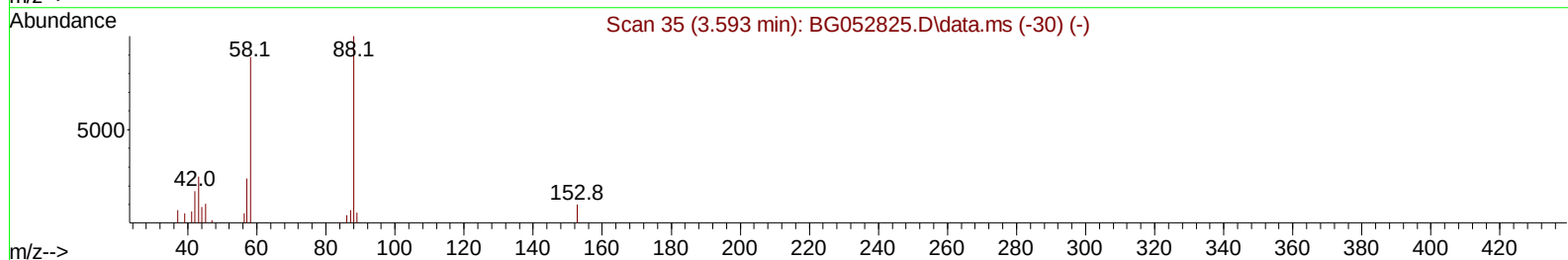
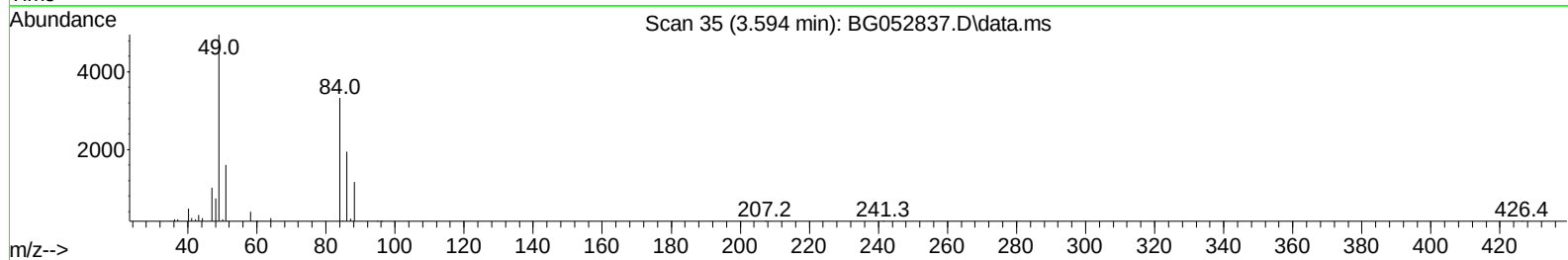
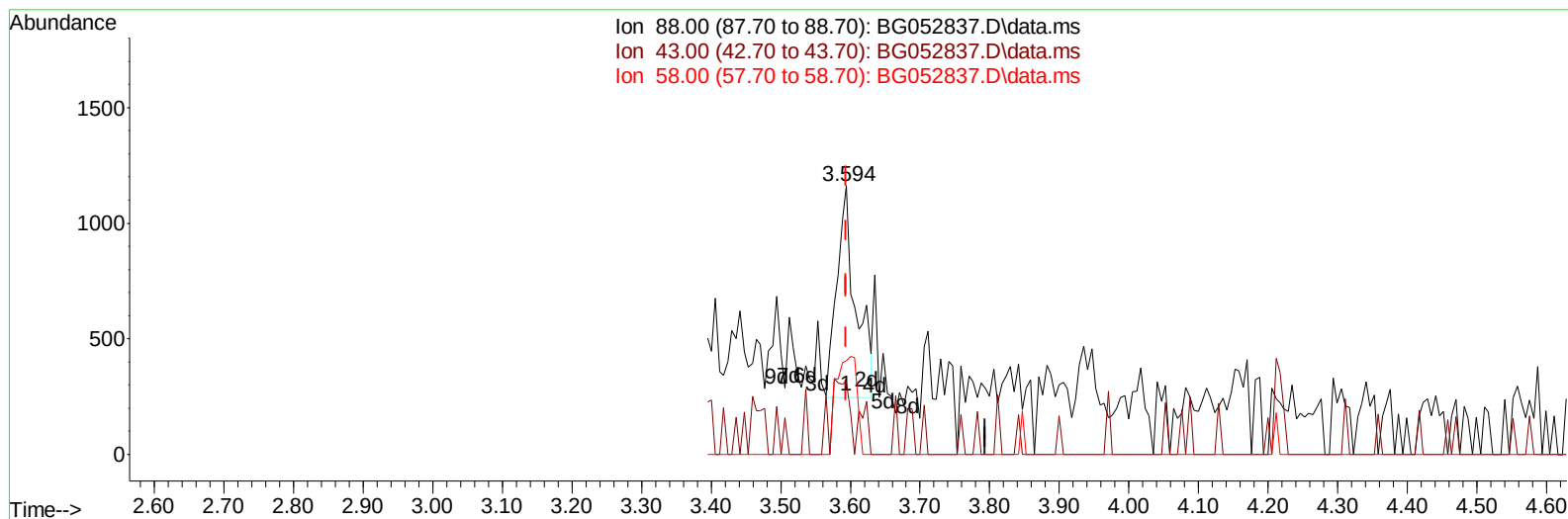
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(2) 1,4-Dioxane

3.594min (+ 0.001) 2.05 ng/uL m

response 1723

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	38.30	27.11#
58.00	73.20	34.85#
0.00	0.00	0.00

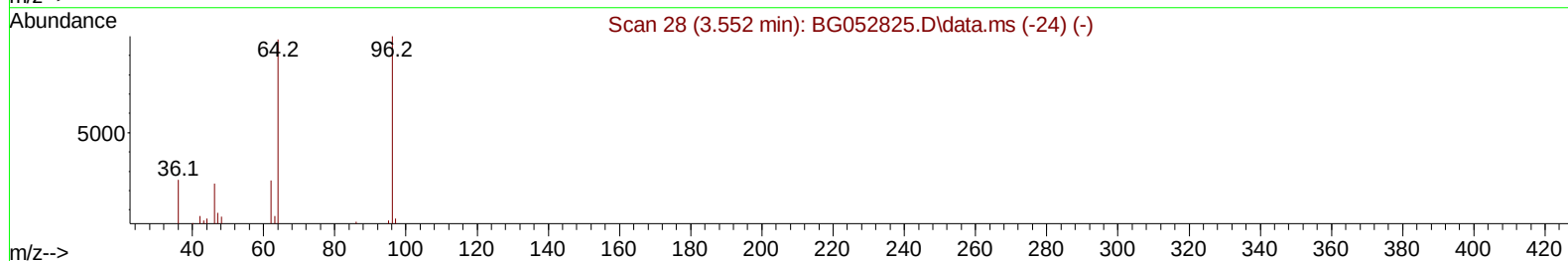
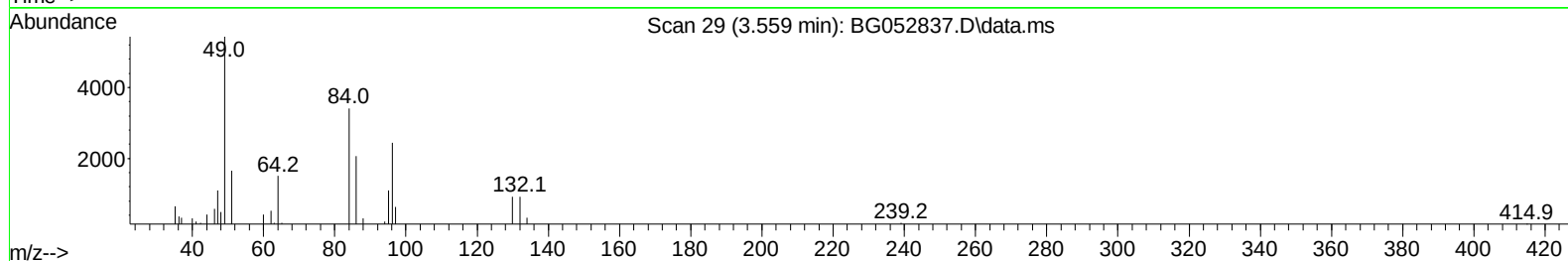
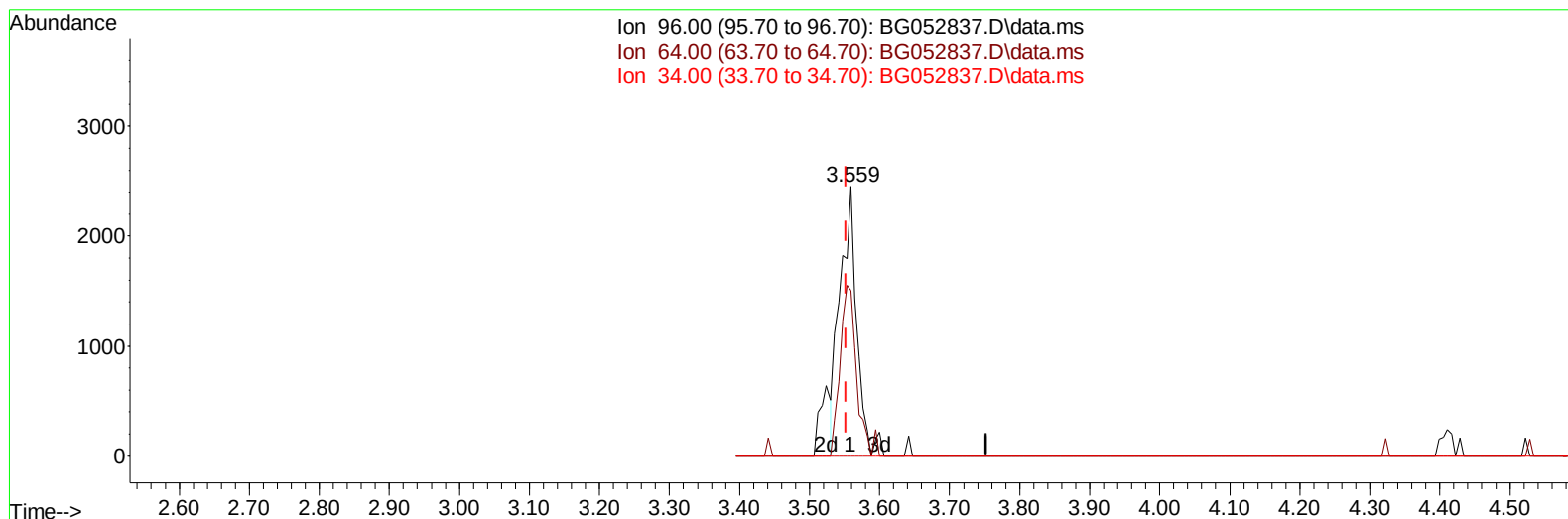
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 Misc :
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Instrument :
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 ClientSampleId :
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TIC: BG052837.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.559min (+ 0.007) 5.96 ng/uL

response 4080

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	61.44#
34.00	0.00	0.00
0.00	0.00	0.00

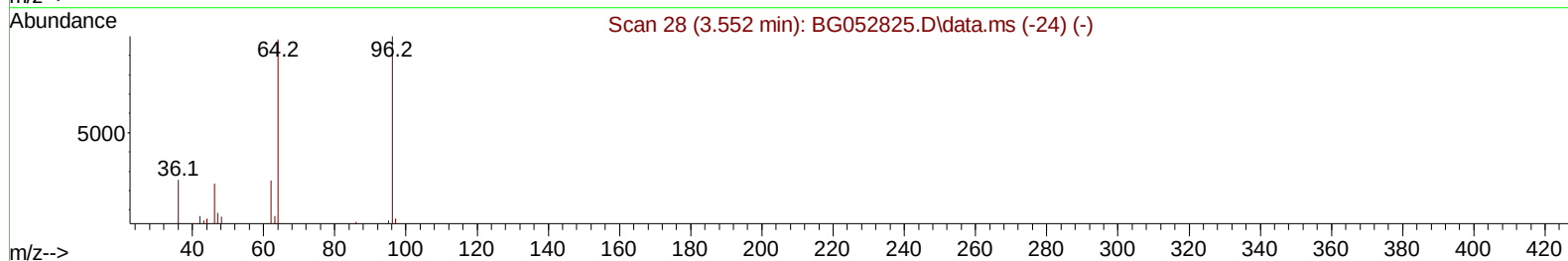
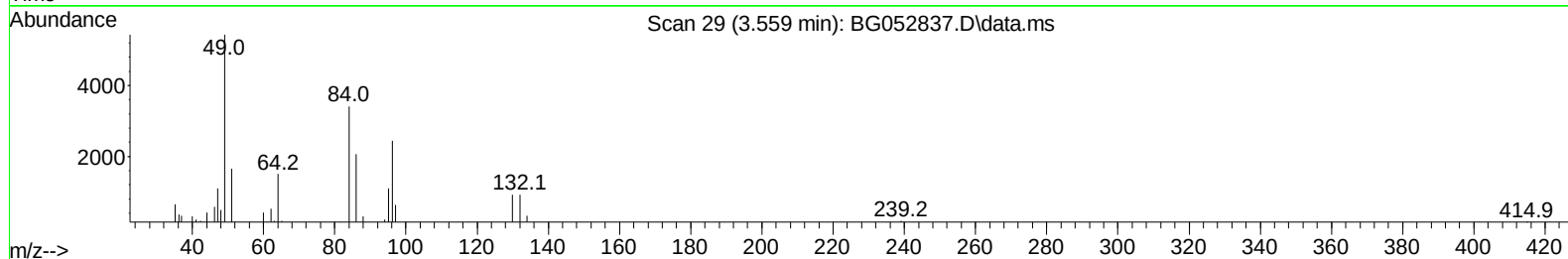
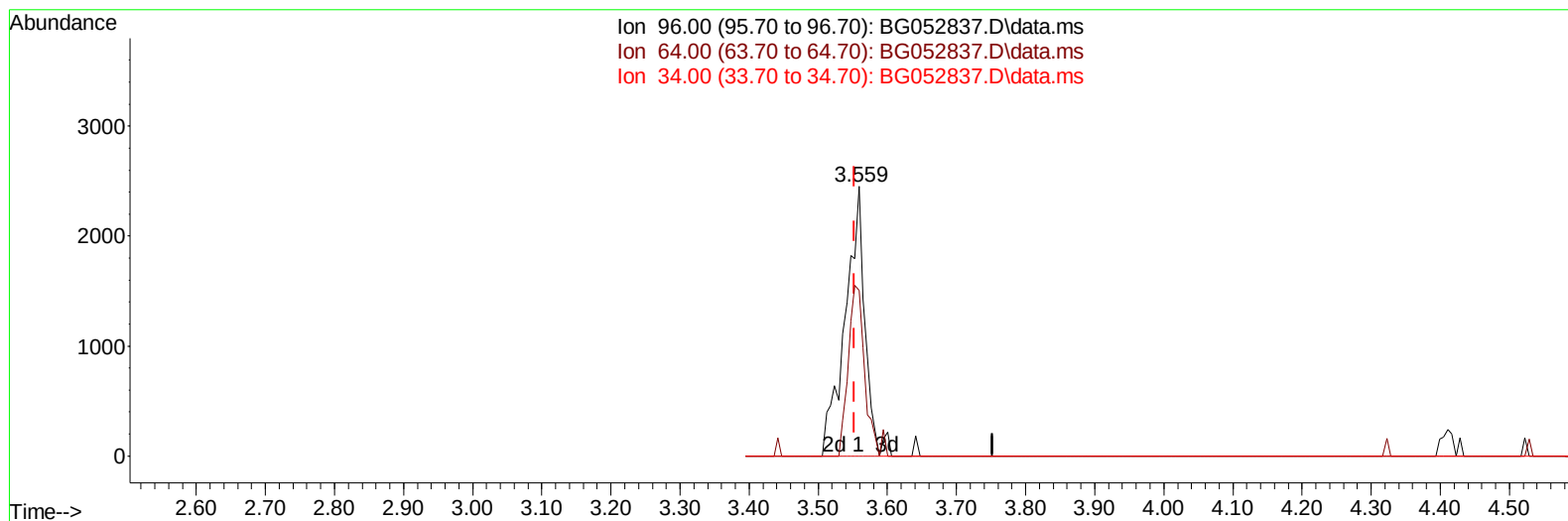
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BG052837.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.559min (+ 0.007) 6.99 ng/uL m

response 4786

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	61.44#
34.00	0.00	0.00
0.00	0.00	0.00

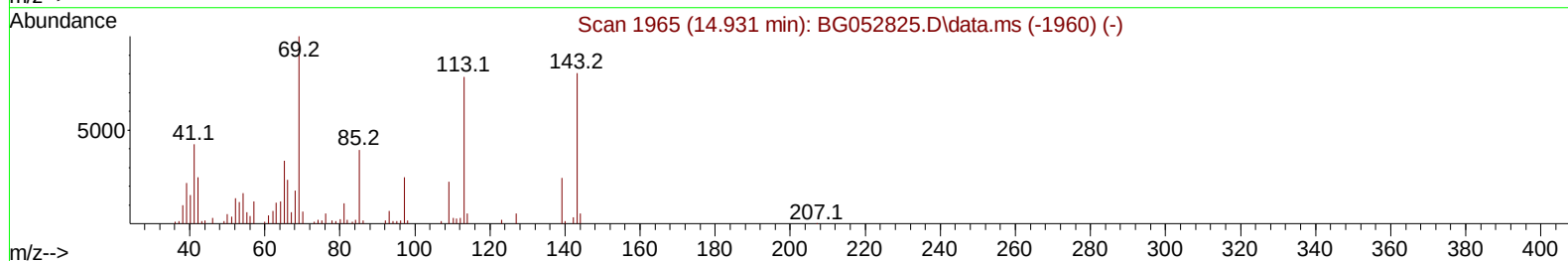
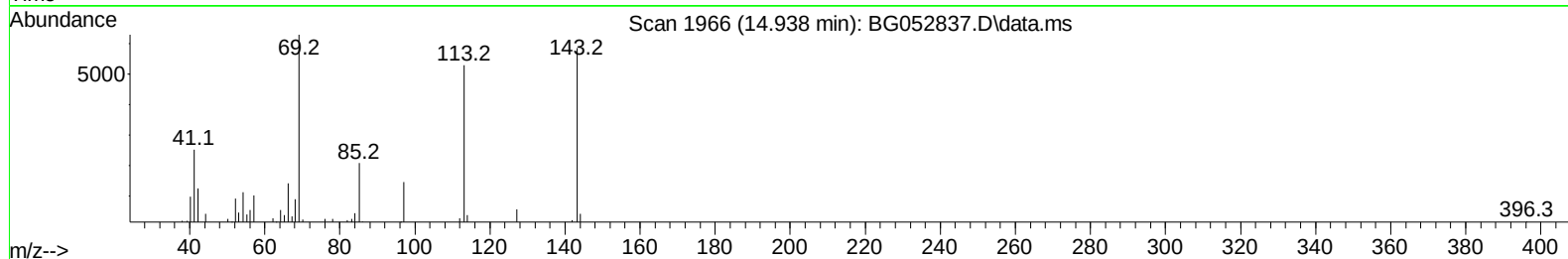
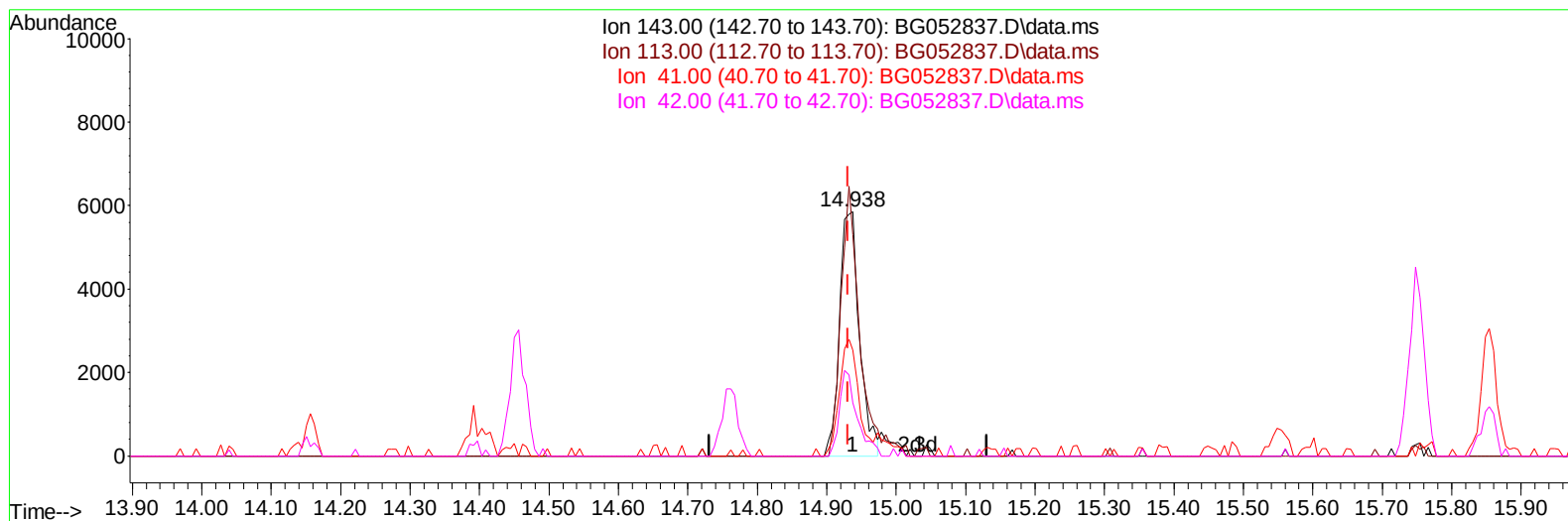
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Instrument :
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TIC: BG052837.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.938min (+ 0.007) 10.03 ng/ul

response 11677

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.70	90.56
41.00	47.20	43.35
42.00	29.40	21.61#

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.141	152	24189	20.000	ng/ul	0.00
20) Naphthalene-d8	10.955	136	108777	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.761	164	90151	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.505	188	219797	20.000	ng/ul	0.00
79) Chrysene-d12	21.793	240	234607	20.000	ng/ul	0.00
88) Perylene-d12	25.106	264	238733	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.559	96	4786m	6.989	ng/uL	0.00
4) Pyridine-d5	3.976	84	16214	9.484	ng/ul	0.00
7) Phenol-d5	7.289	99	20110	9.282	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.460	67	61864	46.753	ng/ul	0.00
11) 2-Chlorophenol-d4	7.671	132	48934	33.264	ng/ul	0.00
15) 4-Methylphenol-d8	8.834	113	37322	23.781	ng/ul	0.00
21) Nitrobenzene-d5	9.298	128	36942	47.179	ng/ul	0.00
24) 2-Nitrophenol-d4	10.027	143	41191	49.875	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.567	165	70415	39.191	ng/ul	0.00
31) 4-Chloroaniline-d4	11.078	131	88527	37.280	ng/ul	0.00
46) Dimethylphthalate-d6	14.156	166	315609	45.570	ng/ul	0.00
49) Acenaphthylene-d8	14.456	160	361646	42.972	ng/ul	0.00
54) 4-Nitrophenol-d4	14.938	143	12241m	10.512	ng/ul	0.00
60) Fluorene-d10	15.748	176	275963	45.380	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.854	200	54781	48.975	ng/ul	0.00
73) Anthracene-d10	17.605	188	467849	45.710	ng/ul	0.00
81) Pyrene-d10	19.884	212	579978	44.191	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.883	264	585942	47.501	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.594	88	1723m	2.054	ng/uL	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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